

AERO 420. INTRODUCTION TO AEROSPACE DESIGN.

Credits: 3

Offered by: Institute for Aerospace Eng. (Faculty of Engineering)

Terms offered: Winter 2026

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Description

Multidisciplinary design of an aerospace vehicle that considers the fluid mechanics, performance, stability and control, avionics, electrical system, propulsion, structures, and materials in a system approach aimed for a set of specifications.

- Prerequisites: AERO 401
- Corequisites: AERO 410
- Restrictions: Open only to students enrolled in the Minor in Aerospace Engineering.

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